1771 - 1 Washer ?

FAX NO. 206 382 2869

PTC/SB/08 (10-01)

Approved for use through 10/31/2002, OMB 0851-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid QMB control number.

					Complete if Known		
Substitute for form 1449A/PTO				Application Number	10/798,603		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (1030 as many stocks as necessary)				Filing Cate	March 10, 2004		
				First Named Inventor	Doug GREISEN, et al.	 :	
				Art Unit	3743		
				Examiner Name	Unassigned		
Sheet	1	of	1	Attorney Docket Number	89000.3014NP		

U.S. PATENT DOCKENTS					
Examiner	Cite No.1	Document Number Number-Kind Code [®] (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relovant Passages or Relevant Figures Appear
AG	1	US-5,114,403	May 19, 1992	Clarko, et al.	
26	2	US-4,445,509	May 1, 1984	Auth	
.06	3	us-			
	4	us-			
	5	นร-			
	6	us-			
	7	us-			
	8	US-			
	9	US-			
	10	us-			

Foreign patent documents							
	Cite No.	Foreign Patent Document Country code ³ -Number ⁴ -Kind Code ⁶ (if known)	10100 300	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ⁰	
	1					_	
	2						
	3	• • • • • • • • • • • • • • • • • • • •					

OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.1	include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the last (book, magazina, journal, sens), symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	79		
	,		L		
	2		L		
	3		_		
	4		↓_		
	5		丄		
	\neg	1.30			

Examiner Signature	(nu	Date Considered	1/10/06	
Sold-minus)				

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

Burden How Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

¹ Applicants unique criation designation number (optional). ² See Kinds Codes of USPTO Petent Documents at www.uspre.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. ⁵ Applicant is to place a check mark here if English language Translation is attached.